## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gordon G. Sorrells et al. Title: METHODS AND SYSTEMS FOR DETERMINING THE ORIENTATION OF NATURAL **FRACTURES** Docket No.: 1880.231US1 Serial No.: 10/674,937 Filed: September 30, 2003 Due Date: N/A Examiner: Unknown Group Art Unit: 2857 Customer No.: 21186 Confirmation No.: 5294 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 We are transmitting herewith the following attached items (as indicated with an "X"): Revocation and Power of Attorney Certificate Under 37 CFR §3.73(b) & Change of Correspondence Address (3 pgs.) If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743. SCHWEGMAN, LUNDBERG & WOESSNER, P.A. Customer No.: 21186 CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Signature

🔼 day of May, 2009.